



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Ryu OGIWARA et al.

Serial No.: 10/743,906

Filed: December 24, 2003

For: FERROELECTRIC MEMORY AND  
SEMICONDUCTOR MEMORY

Atty. Docket No.: 001701.00198

Group Art Unit: 2824

Examiner: Tran, A.

Confirmation No.: 9189

**RESPONSE TO ELECTION OF SPECIES REQUIREMENT**

U.S. Patent and Trademark Office  
Customer Service Window, Mail Stop Amendment  
Randolph Building  
401 Dulany Street  
Alexandria, VA 22314

Sir:

This paper is responsive to the office action mailed June 21, 2005 in connection with the above-identified patent application and is filed prior to the expiration of the one (1) month period for response set therein.

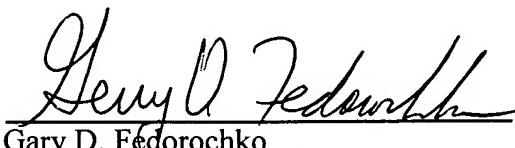
In response, Applicants elect, without traverse, species D, as shown in figure 16, corresponding to claim 25.

No fee is believed to be associated with the filing of this paper. Nonetheless, should the U.S. Patent and Trademark Office determine that a fee is required, authorization is given to charge our Deposit Account No. 19-0733.

Respectfully submitted,

BANNER & WITCOFF, LTD.

Dated: July 20, 2005

By:   
Gary D. Fedorochko  
Registration No. 35,509

1001 G Street, N.W.  
Washington, D.C. 20001-4597  
(202) 824-3000

GDF:lab